

DECLARATION FOR PATENT APPLICATION

Docket Number  
1589A1

I, the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELECTRONIC SUPPORTS AND METHODS AND APPARATUS FOR FORMING  
APERTURES IN ELECTRONIC SUPPORTS,

the specification of which is attached hereto unless the following box is checked: ☒ was filed on February 15, 2001 as United States Application Number or PCT International Application Number 09/783,538 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35 United States Code § 119(e) of any United States provisional application(s) listed below

60/233,619	September 18, 2000
(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

Andrew C. Siminerio	30,803	Mark D. Sweet	41,469
Linda Pingitore	30,414		
John K. Williamson	27,845		

Address all telephone calls to: Andrew C. Siminerio at telephone number (412) 434-4645  
Address all correspondence to: PPG INDUSTRIES, INC.  
Intellectual Property Department  
One PPG Place  
Pittsburgh, Pennsylvania 15272

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name): David E. Dana

First Inventor's signature David E. Dana

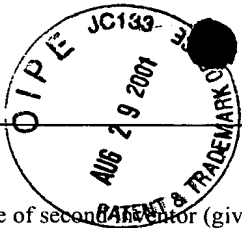
Date 8/13/01

Residence Pittsburgh, Pennsylvania, United States of America

Citizenship United States of America

Post Office Address: 104 Weir Drive

Pittsburgh, Pennsylvania 15215



SHEET 2

Docket Number (Optional)  
1589A1

Full name of second inventor (given name, family name): Vedagiri Velpari

Second Inventor's signature Vedagiri Velpari

Residence Monroeville, Pennsylvania, United States of America  
Post Office Address: 230 Old Haymaker Road  
Monroeville, PA 15146

Date 8/13/01

Citizenship United States of America

Full name of third inventor (given name, family name): Langqiu Xu

Third Inventor's signature Langqiu Xu

Residence Sewickley, Pennsylvania, United States of America  
Post Office Address: 1730 Dawn Drive  
Sewickley, PA 15143

Date 08/16/01

Citizenship Peoples' Republic of China  
Permanent Resident United States of America

Full name of fourth inventor (given name, family name): Charles F. Kahle

Fourth Inventor's signature Charles F. Kahle

Residence Pittsburgh, Pennsylvania, United States of America  
Post Office Address: 7025 Bennington Woods  
Pittsburgh, PA 15237

Date 8/22/01

Citizenship United States of America

Full name of fifth inventor (given name, family name): Bruce E. Novich

Fifth Inventor's signature \_\_\_\_\_

Residence Barrington, Rhode Island, United States of America  
Post Office Address: 4 Strawberry Drive  
Barrington, RI 02806

Date \_\_\_\_\_

Citizenship United States of America

## DECLARATION FOR PATENT APPLICATION

Docket Number

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## ELECTRONIC SUPPORTS AND METHODS AND APPARATUS FOR FORMING

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Full name of sole or first inventor (given name, family name): David E. Dana

First Inventor's signature

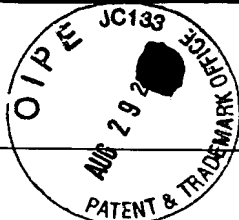
Date

Residence Pittsburgh, Pennsylvania, United States of America

Citizenship United States of America

Post Office Address: 104 Weir Drive

Pittsburgh, Pennsylvania 15215



SHEET 2

Docket Number (Optional)  
1589A1

Full name of second inventor (given name, family name): Vedagiri Velpari

**Second Inventor's signature** \_\_\_\_\_

Residence Monroeville, Pennsylvania, United States of America

Post Office Address: 230 Old Haymaker Road

Monroeville, PA 15146

**Date** \_\_\_\_\_

Citizenship United States of America

Full name of third inventor (given name, family name): Langqiu Xu

**Third Inventor's signature** \_\_\_\_\_

Residence Sewickley, Pennsylvania, United States of America

Post Office Address: 1730 Dawn Drive

Sewickley, PA 15143

**Date** \_\_\_\_\_

Citizenship Peoples' Republic of China

Permanent Resident United States of America

Full name of fourth inventor (given name, family name): Charles F. Kahle

**Fourth Inventor's signature** CK

Residence Pittsburgh, Pennsylvania, United States of America

Post Office Address: 7025 Bennington Woods

Pittsburgh, PA 15237

**Date** \_\_\_\_\_

Citizenship United States of America

Full name of fifth inventor (given name, family name): Bruce E. Novich

**Fifth Inventor's signature** BE Novich

Residence Barrington, Rhode Island, United States of America

Post Office Address: 4 Strawberry Drive

Barrington, RI 02806

**Date** 8/15/01

Citizenship United States of America